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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,161	11/14/2001	Gregor Freund	VIV/0004.01	7361

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EXAMINER

WRIGHT, NORMAN M

ART UNIT PAPER NUMBER

2134

DATE MAILED: 07/03/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	<b>Application No.</b> 10/003,161	<b>Applicant(s)</b> FREUND ET AL.	
	<b>Examiner</b> Norman M. Wright	<b>Art Unit</b> 2134	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 11 April 2005.
- 2a) ☐ This action is **FINAL**.                      2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-78 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-78 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All    b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

  
**NORMAN M. WRIGHT**  
**PRIMARY EXAMINER**

**Attachment(s)**

- |  |   |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)  | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)                                   | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)             |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____  |

### DETAILED ACTION

1. Claims 1-78 are present for examination.

#### ***Claim Rejections - 35 USC § 102***

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

3. Claims 1-19, 21-23, 25, 27-60, 62, and 64-78, are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Bonn et al., U.S. Pat. No. 6,738,908, hereinafter '908.

As pre claims 1-19, 21-23, 25, 27-60, 62, and 64-78 Bonn '908 teach a generalized network security policy templates for implementing similar network security policies across multiple networks comprising: a client device/network element or Network security device "NSD" to regulate access to different networks, obtaining information to identify a particular client device, adapter /Ethernet cards, networks, generate a network profile, a current network profile, comparing profiles to determine if said device previously connected to current network, and if so applying security settings, determining and applying security settings to be applied (if new), storing and automatically applying when clients connects, applying established security policy/profiles, trusted and un-trusted networks /trusted/optional- trusted to an extent

Art Unit: 2134

/external-un-trusted, obtaining user input for security profiles, a default security setting template /minimal template, setting for firewalls, identifying initial connections /new networks, a particular device configurations, a client, all network adapters, operating kernel /OS and memory a connection method / network IP, connection name / alias, gateway, private or public address, assigning a unique identifier to a profile/ template or policy (abstract, figs. 1-5, 15-18, background, and summary et seq., col. 2, lines 4-45 et seq., col. 3, lines 53-63, col. 4, lines 6-15 et seq., col. 4, lines 23-27 et seq., col. 4, lines 64-67 et seq., fig. 2, figs. 1A and 1B, col. 4, lines 38 et seq., col. 3, lines 60 et seq., fig. 15, col. 8, lines 1 –10 et seq., col. 8, lines 5-15 et seq., col. 1, lines 50 et seq., col. 6, lines 44 et seq., fig. 17, col. 8, lines 55 et seq., claims 1-8, fig. 4).

### ***Claim Rejections - 35 USC § 103***

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. Claims 20, 24, 26, 61, 63, are rejected under 35 U.S.C. 103(a) as being unpatentable over Bonn et al., U.S. Pat. No. 6,738,908, hereinafter '908, as applied to claims 1-19, 21-23, 25, 27-60, 62, and 64-78 above, and further in view of the examiner's taking of official notice.

Art Unit: 2134

As pre claims 20, 24, 26, 61, and 63, '908 does not explicitly stated that his invention uses a dialup connection, a MAC address or an infrared network. The examiner takes official notice that said dialup connections, infrared networks, and MAC addresses are notoriously well known in the data processing art. It would have been obvious to one of ordinary skill in the art at the time of the invention to augment and realize that the invention of '908 could have been utilized in any type of network, which utilizes any type of connection or network element. A person of ordinary skill in the art would have been motivated to perform the augmentation process, because, '908 teaches that his network has been designed to be implemented across different types of networks to identify various kinds of network elements and connections, see figs. 1A and 1B and col. 1, lines 30-40, and lines 51 –65 et seq. '908 teach that the goal of his invention is to simplify implementing network security profiles across multiple networks and to map various kinds of network elements. Therefore, one of ordinary skill in the art would have readily found his invention useful for connecting across the internet, since it is a composite network consisting of various kinds of networks DSL, dialup, infrared, wireless having various types of connections including media access devices.

### ***Conclusion***

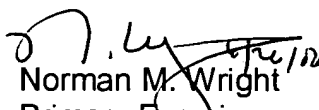
6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Norman M. Wright whose telephone number is (571) 272-3844. The examiner can normally be reached on weekdays, from 8AM to 4 PM.

Art Unit: 2134

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jacques Louis-Jacques can be reached on (571) 272-6962. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

  
Norman M. Wright  
Primary Examiner  
Art Unit 2134